

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001		1	Each		

INFLATABLE BARRIER

FFP

INFLATABLE LANDING CRAFT AIR CUSHION, AIR (LCAC) BARRIER
WALL TO BE DESIGNED, DEVELOPED, AND FABRICATED.

PURPOSE OF THIS BARRIER IS TO DEMONSTRATE WHETHER INFLATABLE
STRUCTURES TECHNOLOGY CAN FILL AN IDENTIFIED MLP CAPABILITY
GAP. THE INFLATABLE LCAC BARRIER MUST BE :

1) 3 METERS IN WIDTH

2) 50 FEET LONG AND 6 FEET HIGH

3) ABLE TO SUPPORT A MAXIMUM MEMBRANE LOAD OF
102 POUNDS PER INCH TO BE APPLIED BY A U.S. NAVY
AMPHIBIOUS LANDING CRAFT. LCAC (LANDING CRAFT,
AIR CUSHIONED) UPON IMPACT FROM VARIOUS DIFFERENT
OPERATIONAL APPROACHES.

4) COMPATIBLE WITH THE MARINE ENVIRONMENT.

THE INFLATABLE LCAC BARRIER SKIN MUST HAVE A TENSILE STRENGTH
OF AT MINIMUM 600 POUNDS PER INCH TO PREVENT CATASTROPHIC
FAILURE DUE TO THE OPERATIONAL ENVIRONMENT OF AN LCAC. THE
INFLATABLE LCAC BARRIER MUST BE EQUIPPED WITH A RE-
CONFIGURABLE SECURING MECHANISM. THE INFLATABLE LCAC BARRIER
WILL PROVIDE A REMOVABLE BARRIER THAT WILL CONSTRAIN A U.S.
NAVY AMPHIBIOUS LANDING CRAFT, LCAC.

THE INFLATABLE LCAC BARRIER WILL UNDERGO LAND-BASED TESTING
AND UPON A SATISFACTORY PERFORMANCE BE CONSIDERED FOR AN AT-
SEA TEST.

FOB: Origin

DWG NR: N/A

PURCHASE REQUEST NUMBER: 61423673

NET AMT

Section E - Inspection and Acceptance

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	N/A	N/A	N/A	Government

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	24-NOV-2006	1	NAVAL SURFACE WARFARE CENTER, CARDEROCK RECEIVING OFFICER CODE 3341, RECEIVING, BLDG 143 9500 MACARTHUR BLVD. WEST BETHESDA MD 20817-5700 301-227-1840 FOB: Origin	N00167

Section G - Contract Administration Data

Section I - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

52.249-8 Default (Fixed-Price Supply & Service)

APR 1984

CLAUSES INCORPORATED BY FULL TEXT

PREPAID SHIPMENT—REIMBURSABLE TRANSPORTATION

Transportation charges will be prepaid by the Contractor, subject to reimbursement by the Government. Material will be delivered F.O.B. Supplier's Plant with shipment to be made to Destination(s) specified herein at supplier's expense subject to reimbursement. The transportation cost is to be shown on the same invoice as the supplies are billed but as a separate item. The Contractor agrees to retain related transportation billings paid separately for a period of three years and to furnish such bills to the Government when requested for audit purposes. For obligation purposes only, the transportation cost chargeable to the funds indicated herein is estimated to be \$_____.

Your quotation must include the following information:

Price list number and date

or

Cost breakdown by direct labor (list categories, hours and pay rates). In addition to the direct rates, provide the applicable indirect information (G&A), overhead, facilities capital cost of money (FCCM) and profit.

or

Applicable General Services Administration (GSA) contract number.

If unable to quote FOB, Destination, please complete the following:

FOB Point _____

Estimated Shipping Charge _____

Business size:

Large _____ Small _____ Nonprofit _____

Cage Code _____

Tax Identification Number (TIN) _____

DUNS _____

ELIGIBILITY REQUIREMENTS

All contractors and individuals doing business with the Federal Government must be registered at the Contractor Central Registration Database located at: <http://www.ccr.gov/>

ELECTRONIC DISTRIBUTION OF CONTRACT DOCUMENTS

(a) The DoD Electronic Document Access (EDA) provides World Wide Web access to documents used to support the procurement, contract administration, bill paying, and accounting processes. EDA is being used by the Naval Surface Warfare Center, Carderock Division to electronically distribute all contract award and contract modification documents, including task and delivery orders. The contractor will be sent a notification email when a contractual document has been uploaded for distribution. The contractor will be required to register as a vendor on the EDA web site (<http://eda.ogden.disa.mil>) in order to view/download their company's contractual documents. The files posted are in .pdf format and may be accessed using Adobe Acrobat Reader. Adobe Acrobat Reader is a free software that may be downloaded at <http://www.adobe.com/products/acrobat/readstep.html>.

(b) Offerors must provide the following information that will be used to make electronic distribution for any resultant contract.

Name of Point of Contact _____

Phone Number for Point of Contact _____

E-mail Address for Receipt of Electronic Distribution _____

USE OF THE GOVERNMENT-WIDE COMMERCIAL PURCHASE CARD

Will you accept the Government-wide Commercial Purchase Card as a method of purchasing supplies and/or services.

_____ Yes _____ No

Will you accept the Government wide Commercial Purchase Card as a method of payment for your invoice.

_____ Yes _____ No

DUTY FREE ENTRY

Will any materials being shipped to the Government require a duty-free entry certificate for foreign supplies.

_____ Yes _____ No

If yes, please include dollar amount \$ _____

Note: The following provision 52.204-8 applies to this solicitation only when the solicitation includes the clause 52.213-4, Terms and Conditions—Simplified Acquisitions (Other Than Commercial Items)

52.204-8 Annual Representations and Certifications (Jan 2005)

(a)(1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (b) of this provision applies.

(2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (b) instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:

☐ (i) Paragraph (b) applies.

☐ (ii) Paragraph (b) does not apply and the offeror has completed the individual representations and certifications in the solicitation.

(b) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at <http://orca.bpn.gov>. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR Clause #	Title	Date	Change
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

(End of provision)